

## U.S. DEPARTMENT OF COMMERCE PATENT &amp; TRADEMARK OFFICE

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|--|--|---|
| B/O Form PTO-1390<br><b>Transmittal Letter to the United States<br/>Designated/Elected Office (DO/EO/US)<br/>Concerning a Filing Under 35 USC 371</b>  |  | <i>Attorney's Docket Number</i><br>DOWN3001/REF<br>U.S. Application Number (if known)<br><b>10/588078</b> |
| International Application Number<br><b>PCT/GB2005/000328</b>   | International Filing Date<br><b>January 27, 2005</b> | Priority Date Claimed<br><b>January 30, 2004</b>  |
| Title of Invention<br><b>CJD PRION TESTING</b>   |  |   |
| Applicant(s) for DO/EO/US<br><b>Matthew Richard DOWNHAM, et al.</b>  |  |   |
| <b>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 USC 371:</b>  |  |   |
| <p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under <b>35 USC 371</b>.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under <b>35 USC 371</b>.</p> <p>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (<b>35 USC 371(f)</b>) at any time rather than delay examination until the expiration of the applicable time limit set in <b>35 USC 371(b)</b> and PCT Articles 22 and 39(1).</p> <p>4. <input checked="" type="checkbox"/> The U.S. has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed <b>35 USC 371(c)(2)</b>.           <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> </p> <p>6. <input type="checkbox"/> A translation of the International Application into English (<b>35 USC 371(c)(2)</b>).</p> <p>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (<b>35 USC 371(c)(3)</b>)           <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ul> </p> <p>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (<b>35 USC 371(c)(3)</b>).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (<b>35 USC 371(c)(4)</b>). (<input type="checkbox"/> Executed      <input checked="" type="checkbox"/> Unexecuted)</p> <p>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (<b>35 USC 371(c)(5)</b>).</p> <p><input type="checkbox"/> <b>Items 11 to 16 below concern other document(s) or information included:</b></p> <p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under <b>37 CFR 1.97</b> and <b>1.98</b>.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with <b>37 CFR 3.28</b> and <b>3.31</b> is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under <b>37 CFR 1.76</b>.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and U.S.C. 1.821 - 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published international application under <b>35 U.S.C. 154(d)(4)</b>.</p> <p>19. <input type="checkbox"/> A second copy of the English translation of the international application under <b>35 U.S.C. 154(d)(4)</b></p> <p>20. <input checked="" type="checkbox"/> Other items or information: <b>International Search Report and Opinion</b></p> |  |   |

|   |   |   |             |                                 |
|---|---|---|-------------|---------------------------------|
| <i>Application Number (if Known)</i>  | <i>International Application Number</i> |   |             | <i>Attorney's Docket Number</i> |
| <b>10/588078</b>  | <b>PCT/GB2005/000328</b>                |   |             | <b>DOWN3001/REF</b>             |
|   |   |   |             | <b>Calculations</b>             |
| 21. The following fees are submitted:   |   |   |             |                                 |
| <input checked="" type="checkbox"/> a) Basic national fee..... \$300.00<br><input checked="" type="checkbox"/> b) Examination fee ..... \$200.00  |   |   |             | \$500.00                        |
| <input checked="" type="checkbox"/> c) Search Fee:<br><input type="checkbox"/> If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ..... \$0.00<br><input type="checkbox"/> Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ..... \$100.00<br><input checked="" type="checkbox"/> International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB ..... \$400.00<br><input type="checkbox"/> All other situations ..... \$500.00 |   |   |             |                                 |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fractions thereof.   |   |   |             |                                 |
| <b>Total Sheets</b>   | <b>Extra sheets</b>                     | <b>Number of each additional 50 or fractions thereof (round up to a whole number)</b> | <b>RATE</b> |                                 |
| - 100 =   | /50=                                    |   | x \$250.00  | \$ 0.00                         |
| Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).   |   |   |             |                                 |
| <b>CLAIMS</b>   | <b>NUMBER</b>                           | <b>NUMBER EXTRA</b>   | <b>RATE</b> |                                 |
| Total Claims  | 8                                       | -20 =   | x \$50.00   | \$ 0.00                         |
| Independent Claims  | 2                                       | -3 =  | x \$200.00  |                                 |
| Multiple Dependent Claims (if applicable)   |   |   | + \$360.00  | \$ 0.00                         |
| <b>TOTAL OF ABOVE CALCULATIONS</b>  |   |   |             | <b>\$ 900.00</b>                |
| <input type="checkbox"/> Reduction by ½ for filing by small entity, if applicable. Small Entity Status is asserted pursuant to 37 CFR 1.27 for this application.  |   |   |             |                                 |
| <b>SUBTOTAL</b>   |   |   |             | <b>\$ 900.00</b>                |
| Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).  |   |   |             |                                 |
| <b>TOTAL NATIONAL FEE</b>   |   |   |             |                                 |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.   |   |   |             |                                 |
| <b>TOTAL FEES ENCLOSED</b>  |   |   |             | <b>\$ 900.00</b>                |
|   |   |   |             | Amount to be:                   |
|   |   |   |             | Refunded:                       |
|   |   |   |             | Charged:                        |

- a.  A check in the amount of \$900.00 to cover the fees is enclosed.
- b.  Please charge my Deposit Account Number **02-0200** in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Number **02-0200**. A duplicate copy of this sheet is enclosed.

Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

**23364**

Customer Number

Phone: (703) 683-0500

DATE:

7-31-06

*Respectfully submitted,*

Richard E. Fichter

Attorney for Applicant  
Registration Number: 26,382